UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark O Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

23933

7590

06/01/2007

STUART T AUVINEN 429 26TH AVENUE SANTA CRUZ, CA 95062-5319

EXAMINER AN, SHAWN S ART UNIT PAPER NUMBER

DATE MAILED: 06/01/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/605,698	10/21/2003	Tao Lin	LN-9	2697

10/605.698

TITLE OF INVENTION: POST-INVERSE-QUANTIZATION AC PREDICTION WITH A UNIFIED VARIABLE-LENGTH-DECODING AND INVERSE-QUANTIZATION STAGE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$0	. \$700	09/04/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificat	d below or directed oth	ng the Patent, advance of herwise in Block 1, by (a	rders and notification of a) specifying a new co	of maintenance fees respondence address	will be ; and/or	mailed to the current or (b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use Bl	F	ce(s) Transmittal. Th	is certil	ficate cannot be used fo	domestic mailings of the r any other accompanying t or formal drawing, must	
23933 STUART T AU 429 26TH AVEN SANTA CRUZ,	NUE	/2007	I S a t	Ce hereby certify that that the tates Postal Service ddressed to the Ma ransmitted to the USF	rtificate nis Fec(with suf l Stop TO (57	e of Mailing or Transm s) Transmittal is being ficient postage for first ISSUE FEE address a '1) 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
	•						(Depositor's name)
			-				(Signature)
						<u> </u>	(Date)
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10/605,698 TITLE OF INVENTIO INVERSE-QUANTIZAT		UANTIZATION AC	Tao Lin PREDICTION WITH	A UNIFIED VAR	ABLE-	LN-9 LENGTH-DECODING	2697 G AND
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nonprovisional	YES	\$700	\$0	\$0		\$700	09/04/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
AN, SH	AWN S	2621	375-240030				
"Fcc Address" indi PTO/SB/47; Rcv 03-0 Number is required.	ondence address (or Cha 3/122) attached. ication (or "Fee Address' 2 or more recent) attach	nge of Correspondence Indication form d. Use of a Customer	(1) the names of up or agents OR, altern (2) the name of a si registered attorney 2 registered patent a listed, no name will	ngle firm (having as or agent) and the nan attorneys or agents. If be printed.	nt attori a memb	per a 2	
3. ASSIGNEE NAME AT PLEASE NOTE: Uni- recordation as set forti (A) NAME OF ASSIG	css an assignce is ident h in 37 CFR 3.11. Comp		data will appear on th	e patent. If an assignan assignment.			cument has been filed for
Please check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent):	☐ Individual ☐ C	orporat	ion or other private grou	up entity Government
	nre submitted: o small entity discount p of Copies	permitted)	A check is enclose Payment by credit The Director is her	d. card. Form PTO-203 cby authorized to cha	8 is atta	required fee(s), any def	,
NOTE: The Issue Fee and	s SMALL ENTITY state	us. See 37 CFR 1.27.	d from anyone other tha	•		TITY status. See 37 CF attorney or agent; or the	R 1.27(g)(2).
interest as shown by the r	ecords of the United Sta	tes Patent and Trademark	c Office.				
Authorized Signature	5-4-1			Date			
This collection of informan application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C itality is governed by 35 I application form to the ons for reducing this bu- irginia 22313-1450. DC 13-1450.	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary riden, should be sent to the NOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the ire Chief Information Of COMPLETED FORMS	or retain a benefit by estimated to take 12 dividual case. Any c ficer, U.S. Patent and TO THIS ADDRES	the pub minutes ommen Trader S. SEN	lic which is to file (and s to complete, including ts on the amount of tim nark Office, U.S. Depa D TO: Commissioner fo	by the USPTO to process) gathering, preparing, and to you require to complete timent of Commerce, P.O. or Patents, P.O. Box 1450,

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429 26TH AVEN		ART UNIT	PAPER NUMBER			
SANTA CRUZ, (CA 95062-5319		2621 DATE MAILED: 06/01/200	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 811 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 811 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.